

# Stidriggs Farm, Dumfries & Galloway

## Archaeological Walkover Survey

Report No 31  
Project ID: CA031



Calluna Archaeology

**Calluna Archaeology**

tel: 0771 252 6034

email: [calluna.archaeology@gmail.com](mailto:calluna.archaeology@gmail.com)

Stidriggs, Dumfries & Galloway

NGR: NY 063 995

Archaeological Walkover Survey Report

*on behalf of*

Scottish Woodlands

Cover plate: Site 31, cairn

Report by: Heather James

Illustrations by: Ingrid Shearer

Photographs by: Heather James

**Date: ....01/01/2025**

*This Report has been prepared solely for the person/party which commissioned it and for the specifically titled project or named part thereof referred to in the Report. The Report should not be relied upon or used for any other project by the commissioning person/party without first obtaining independent verification as to its suitability for such other project, and obtaining the prior written approval of Calluna Archaeology. Calluna Archaeology accepts no responsibility or liability for the consequences of this Report being relied upon or used for any purpose other than the purpose for which it was specifically commissioned. Nobody is entitled to rely upon this Report other than the person/party that commissioned it. Calluna Archaeology accepts no responsibility or liability for any use of or reliance upon this Report by anybody other than the commissioning person/party.*

<b>CONTENTS</b>		
	Abstract	4
1	Introduction	9
2	Location, Geology and Topography	9
3	Methodology	9
4	Archaeological Background	9
5	Results	12
	Known Sites	12
	Newly Discovered Sites	19
6	Discussion	24
7	Recommendations	25
8	List of Sources	25
9	Acknowledgements	26
10	Appendix – Tables	27

<b>ILLUSTRATIONS</b>		
<b>Cover</b>	Site 31, cairn	
<b>1</b>	Location of Stidriggs survey	5
<b>2</b>	Northern half of Stidriggs survey with numbered sites	6
<b>3</b>	Southern half of Stidriggs survey with numbered sites	7
<b>4</b>	Detail of sites in the north-west	8
<b>5</b>	Netherplowlands and Inglistown (1747-55)	11
<b>6</b>	Detail of St[i]drigg, William Roy (1747-55)	11
<b>7</b>	Alexander Shepherd's survey of Stidriggs & Banks (etc) 1767. Note north is to the right (NLS)	11
<b>8</b>	Sites 2-5, LiDAR (NLS)	12
<b>9</b>	Site 2, cairn @ NGR 305323 600571	12
<b>10</b>	Site 4, cairnfield	13
<b>11</b>	Site 6, burnt mound	13
<b>12</b>	Site 11 on the west side of the Fauld Burn (LiDAR). Sites 12 & 13 lie on the east bank	14
<b>13</b>	Site 12, rectangular building foundation within the Scheduled Area	14
<b>14</b>	Site 21, three enclosures and rig and furrow	16
<b>15</b>	Site 21, earth bank enclosing rig and furrow	16
<b>16</b>	Site 25, rampart and ditch on south side	17
<b>17</b>	Site 25, settlement/fort (LiDAR)	17
<b>18</b>	Site 34, oval-shaped Iron Age enclosure (LiDAR). Edge of large enclosure Site 127 to the left	18
<b>19</b>	Site 34, enclosure entrance in the west	18
<b>20</b>	Site 54, possible homestead	23
<b>21</b>	Site 56, enclosure bank around rig and furrow	23
<b>22</b>	Site 75, possible building within Site 11	23
<b>23</b>	Site 86, rectangular building foundations within Site 11	23
<b>24</b>	Site 110, possible sheiling	23
<b>25</b>	Site 113, possible hut circle	23

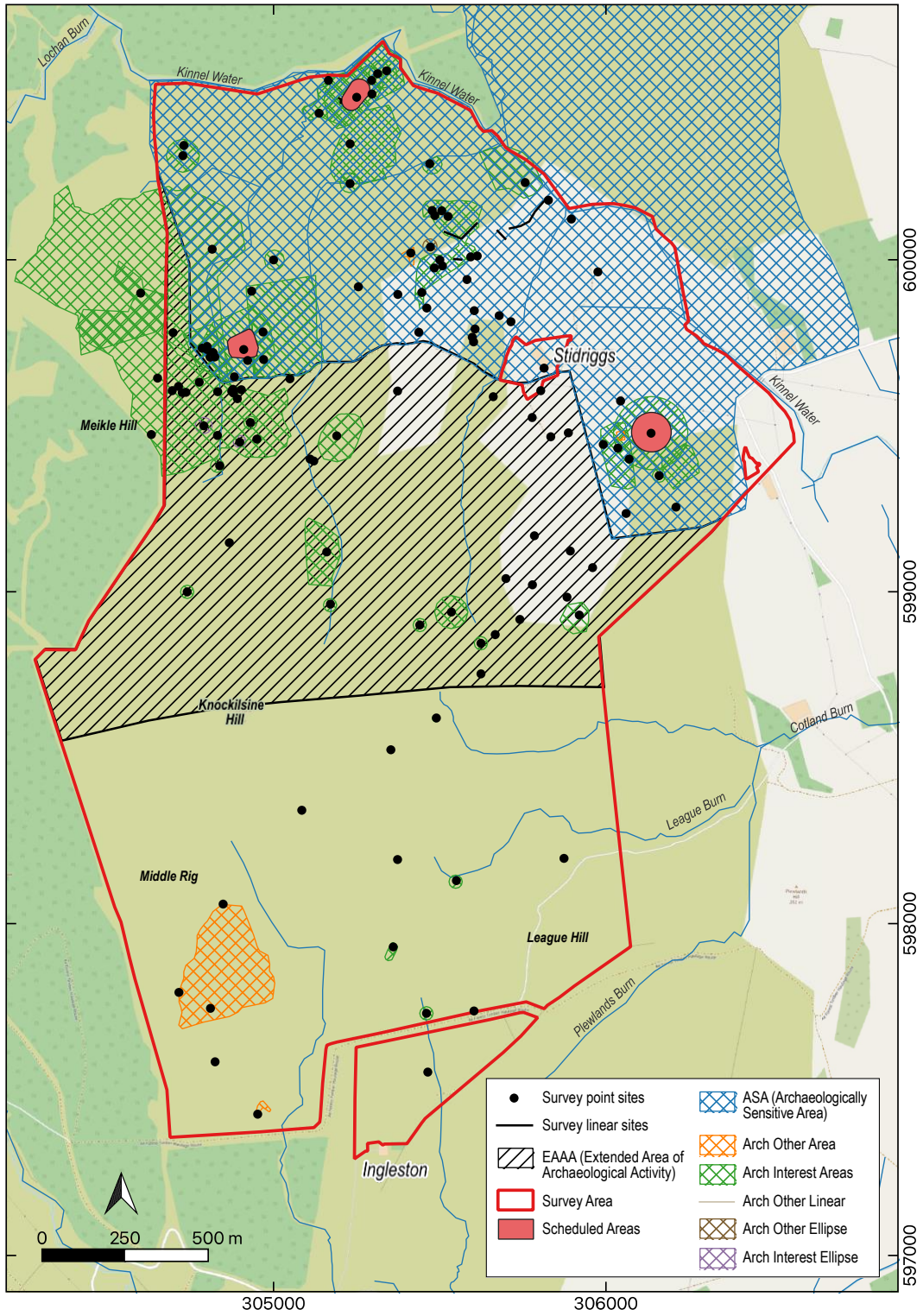
TABLES		
1	Newly Discovered Sites	19
2	List of All Sites	27
3	Site Types	30
4	Digital Photographs	30

**Abstract**

Scottish Woodlands commissioned an archaeological walkover survey of Stidriggs Farm, Dumfries & Galloway, covering an area of 460ha. The survey took place over 5 days between September 20<sup>th</sup> and October 5<sup>th</sup> 2024. There were 38 previously recorded sites within this area and the survey added a further 93 features. The survey showed that this area has been a significant focus for archaeological activity since the Neolithic period and well into the medieval period.

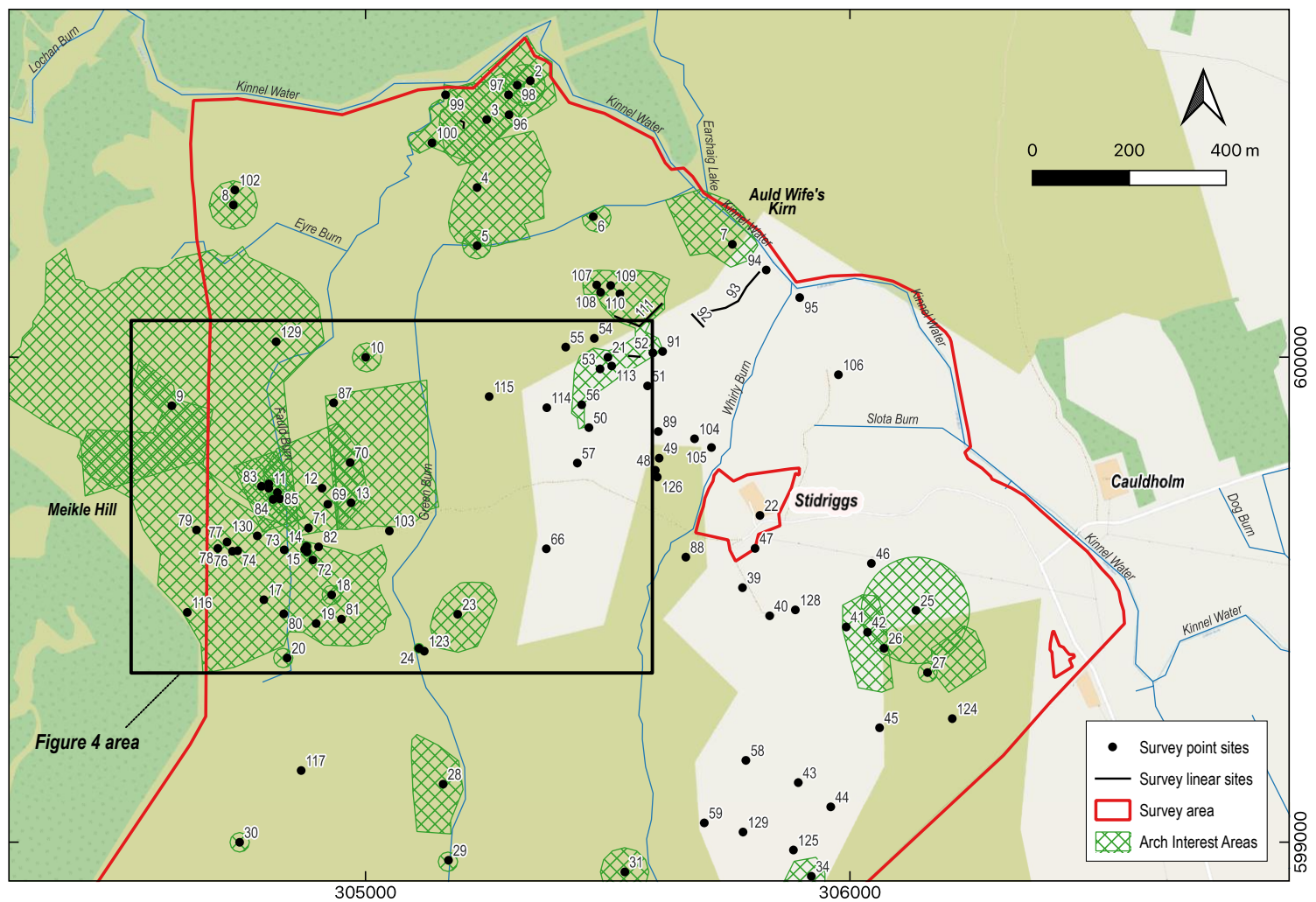
It is recommended that the northern half of the site is excluded from the planting scheme. Mitigation measures have been suggested for the remaining sites.

NB In the following illustrations the terms ‘Arch Other Area’, ‘Arch Other Ellipse’, ‘Arch Other Linear’ and ‘Arch Interest Ellipse’ are terms used by the Council in their GIS and are not necessarily relevant to this report. Please refer to the Council for their meanings.

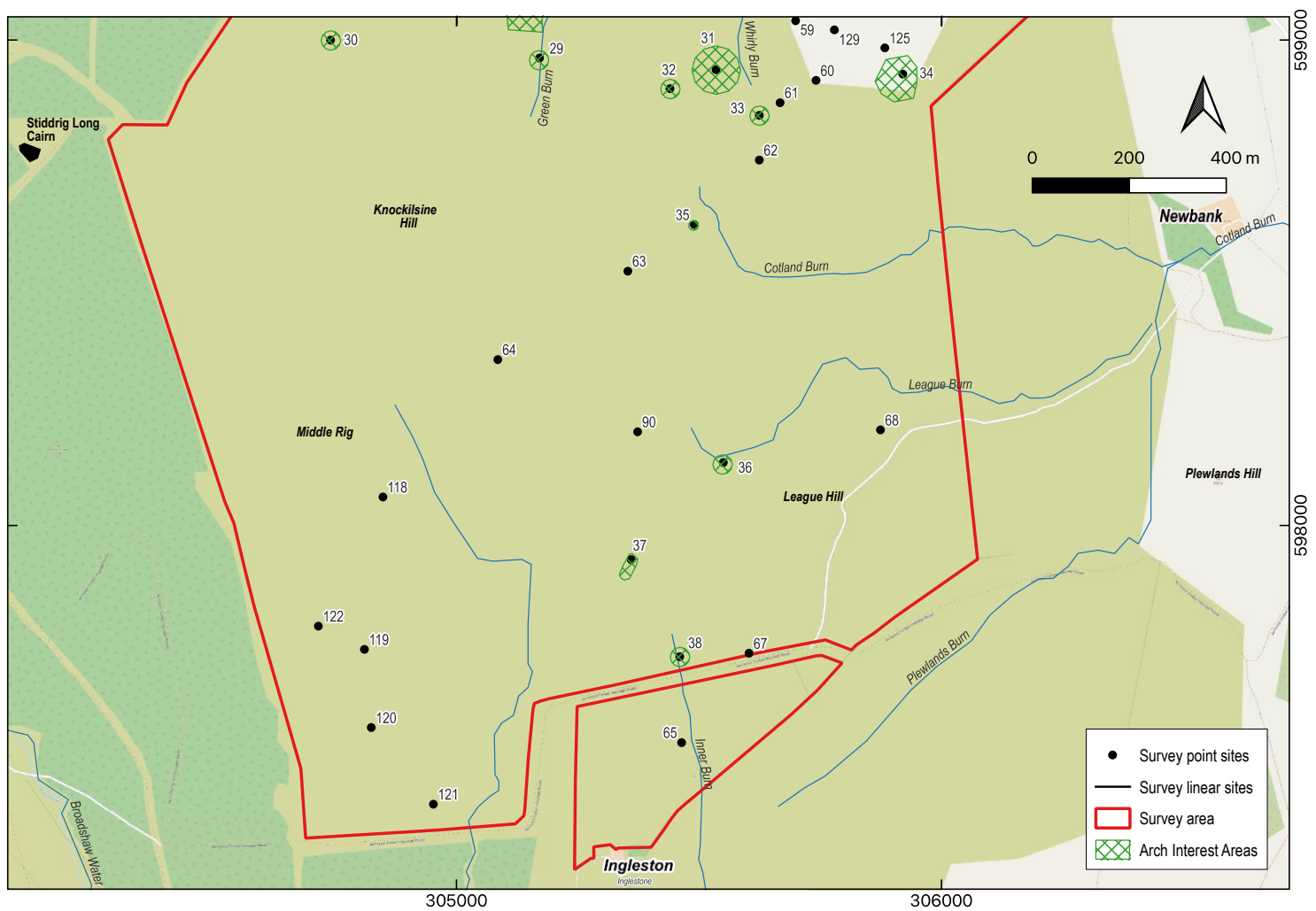


Illus. 1: Location of Stidriggs survey

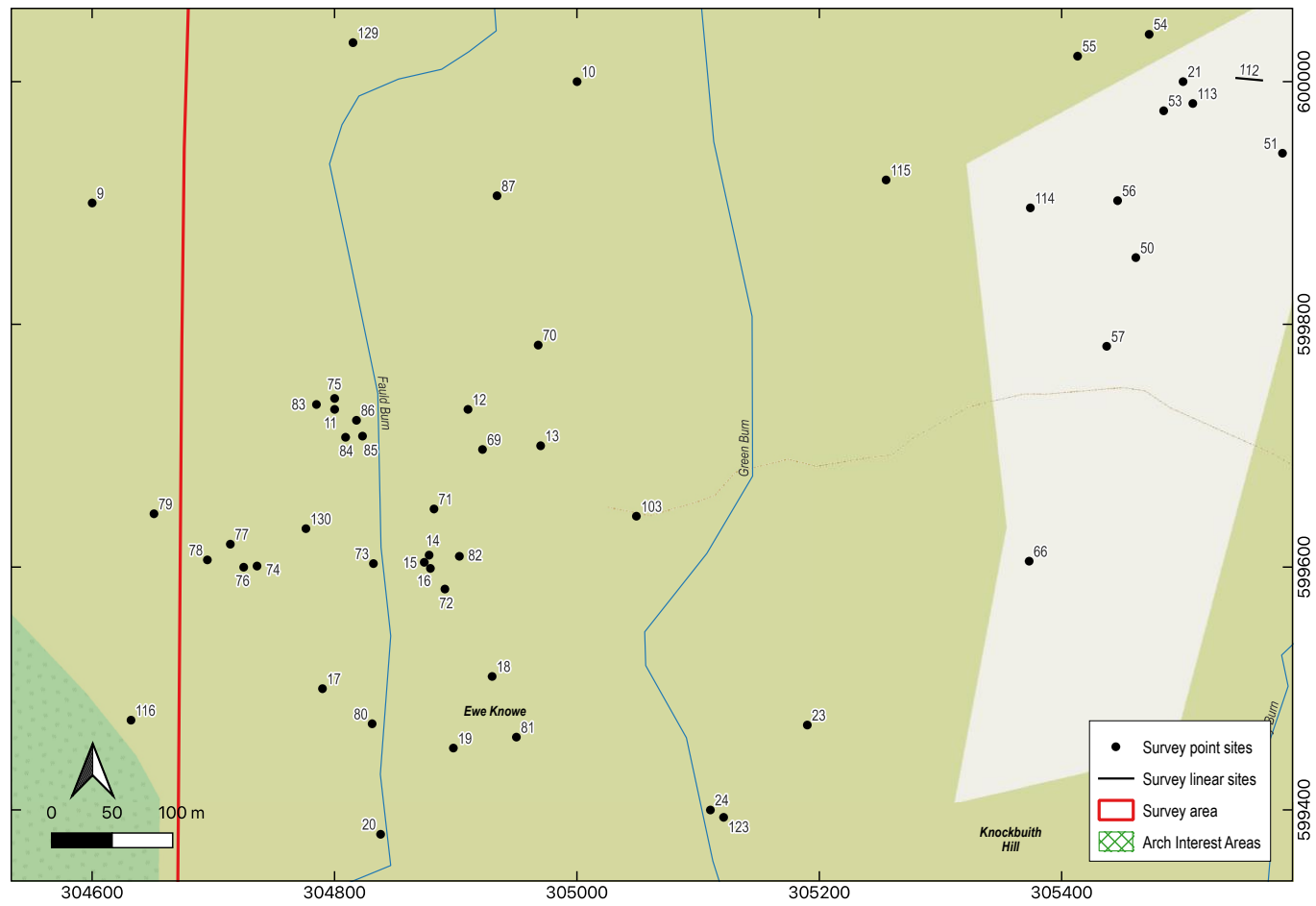




Illus. 2: Northern half of Stidriggs survey with numbered sites



Illus. 3: Southern half of Stidriggs survey with numbered sites



*Illus. 4: Detail of sites in the north-west*



## 1. Introduction

An archaeological walkover survey of Stidriggs Farm, near Moffat, Dumfries & Galloway, was commissioned by Scottish Woodlands in advance of a woodland planting scheme. The survey consisted of a desk-based assessment and walkover survey of the proposed area (Illus. 1). The survey was conducted over 5 days between September 20<sup>th</sup> and October 5<sup>th</sup> 2024. There were initially 38 known features of archaeological interest located within the planting area, and this survey identified a further 93 features or potential features (Illus. 2-4; Tables 1 & 2). Mitigation measures have been suggested.

## 2. Location, Geology and Topography

Stidriggs Farm extends for about 460ha and is located 6km south-west of Moffat, Dumfries and Galloway (NGR NY 063 995) in the parish of Kirkpatrick Juxta. The survey area lies to the west of the Kinnel Water, and ranges in height from about 180m to 310m AOD. There are three distinctive hills, Knockilsine Hill, League Hill and Broadshaw Rig.

The geology to the south of Stidriggs Farm is of the Selcoth Formation, consisting of sandstone, mudstone and siltstone, and to the north it becomes the Queensberry Formation, consisting of sandstone, mudstone, siltstone and conglomerate. The superficial deposits are predominantly Devensian till, with some alluvium (silt, sand and gravel) in the north and occasional patches of peat (British Geological Survey (<http://geologyviewer.bgs.ac.uk>)).

## 3. Methodology

The desk-based assessment consulted on-line resources, including the National Record of the Historic Environment maintained by Historic Environment Scotland (HES; available through Canmore and Pastmap). The Dumfries & Galloway (D&G) Historic Environment Record (HER) was also consulted via the D&G Archaeologist. Remote-sensing data (LiDAR = laser imaging, detection and ranging) were available via the National Library of Scotland (NLS). Historic maps were consulted on the NLS website. Aerial photographs, provided on-line by the NLS and by Google Maps, were also consulted. Information on the 38 previously recorded archaeological sites is available on Pastmap and is also included in the local HER. These records sometimes differed slightly and the most useful reference has been included here.

The walkover survey targeted known archaeological sites as well as potential sites suggested by the LiDAR images. The detailed topography revealed in the LiDAR images highlighted the density of potentially significant archaeological features in this area; however, some features were very slight and would not be visible under high vegetation. Additionally, not all potential sites suggested by the LiDAR data could be visited within the time available for this survey

The survey was carried out using a hand-held GPS (accurate to 10m), digital camera and written records. Sites were identified by a grid reference and their general extents have been described. The full extents of earth banks and areas of rig and furrow have not been mapped, but they can be seen in the LiDAR images.

The vegetation was generally high, except where it had been recently grazed.

## 4. Archaeological Background

The previously known sites plus the newly discovered sites are shown in Illus. 1-4 and are listed in Tables 1 & 2. The shaded areas are derived from the Pastmap or HER data. The extensive blue shading in Illus. 1 is an Archaeologically Sensitive Region defined by D&G Council (Site 1, Beattock Hill). The green shaded areas have also been defined by the Council as Archaeological Interest Areas and are designed for internal Council use as

trigger maps for non-Archaeological Development Control. They correspond approximately, but not exactly, with the Pastmap HER areas (shaded green in Pastmap). There are four Scheduled Ancient Monuments (Sites 3, 12, 25 & 31) which have statutory protection and are surrounded by Scheduled Areas (shaded red). The Council has defined other Areas of Interest (see Illus. 1 Key) that are subsumed within the survey data.

As a result of this survey, an Extended Area of Archaeological Activity (EAAA) has been recommended, extending from the Archaeologically Sensitive Area (ASA) to Knockilsine Hill (Illus. 1). This designation takes into account the density of sites in this area, the Archaeological Interest Areas and the location of the Stidriggs long cairn.

The known archaeological sites south of the Kinnel Water show that this area was occupied from at least the Early Neolithic period, but no earlier Mesolithic sites have yet been found in the vicinity. A small number of sites were recorded during previous surveys (Christison 1891; Scott-Elliott 1967; Masters 1978), but most were found during a survey of Eastern Dumfriesshire by the Royal Commission on the Ancient and Historical Monuments of Scotland in the 1990s (RCAHMS 1997). Their survey consisted of an examination of aerial photographs, historical records and field walking. Upper Annandale (including Stidriggs) was chosen for a more intensive survey (ibid 57-74; fig. 53). The archaeological sites discovered during these past surveys included prehistoric burial cairns, cairnfields, burnt mounds (cooking places), enclosed settlements, forts, pre-Improvement settlements and areas of rig and furrow. Notable prehistoric sites located just outside the survey area include the massive Stidriggs Neolithic long cairn (Canmore 66380, Illus. 3), which appears to be a focus for contemporary and later settlement and cultivation. The rare 10<sup>th</sup> or 11<sup>th</sup> century Stidriggs metal hoard was also found nearby under peat in about 1985 (Canmore 89407).

The 12<sup>th</sup> century church of Drumgree (located about 3km south of Stidriggs Farm) acted as the parish church and burial ground until the Reformation (New Statistical Account 1845, 133). There were apparently two Stidriggs in 1605 when the estate of Drumgree was granted to Charteris of Amisfield (RCAHMS 1997, 71) and the centre of the estate at that time was further south at Boreland. The parish of Kirkpatrick Juxta was described in 1792 as being 'almost without inclosures' (OSA 517), and about this time English sheep were being introduced by the 'improving' landlords. The visible signs of 'improvement' in the landscape include drystone dykes, sheep pens, sheepfolds, drainage ditches and clearance cairns.

These archaeological sites indicate that the landscape has been utilised intensively since the prehistoric period, although climatic changes would have influenced the extent to which the higher ground could be occupied and cultivated. Importantly, the areas where most archaeological sites survive are those where no intensive cultivation has taken place and evidence of past activity is therefore left relatively undamaged in what would now be considered as marginal areas. The expansion of peat and bogs since the Iron Age will have buried earlier archaeological horizons, which are no longer visible on the surface.

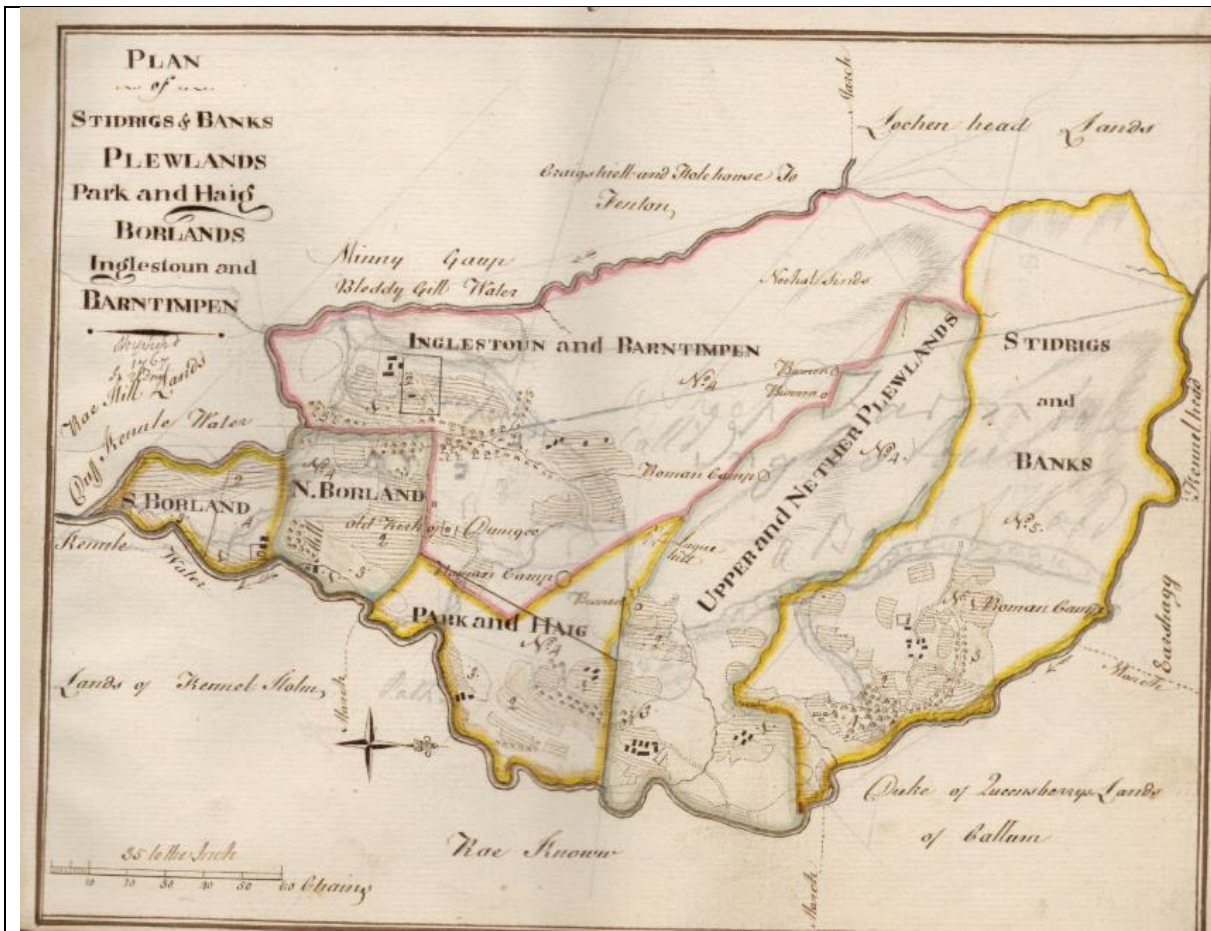
Historic maps provide some information on the settlement pattern and land use during the past three centuries. Roy's Military Survey (1747-55) depicts significant settlements to either side of the Kinnel Water (Illus. 5 & 6). These settlements consist of groups of buildings named 'St[i]drigg', 'Plowland', 'Netherplowlands' and 'Inglistown', surrounded by limited extents of rig and furrow. The surrounding hills are generally shown as treeless, apart from along the riverbanks and to the north of 'St[i]drigg' farmstead.



Illus. 5: Roy's Military Survey depicts St[i]drigg, Plowlands, Netherplowlands and Inglistown (1747-55)



Illus. 6: Detail of St[i]drigg, William Roy (1747-55)



Illus. 7: Alexander Shepherd's survey of Stidriggs & Banks (etc) 1767. Note north is to the right (NLS)

A detailed survey of the estate by Alexander Shepherd undertaken in 1767 depicts the extent of 'Stidriggs and Banks' and the neighbouring farms within the estate (Illus. 7). As well as depicting the settlements (crofts) and their areas of outfield, meadows, wood pasture and mure (enclosed) pasture, the map also shows three 'Roman Camps', 'Burrens' (rocky outcrops?) and the 'old Kirk of Dumgee'. Two settlements are depicted within the Stidriggs and Banks property, one consisting of eight roofed structures and an enclosure, while the other to the south-east, near the boundary with Upper and Nether Plewlands, consists of three (possibly unroofed) structures.

Two early 19<sup>th</sup> century maps of Dumfriesshire (Crawford 1804 & Thomson 1828) depict ‘Steelrigs’, ‘Inglestone’, ‘Pewlands’ and ‘Park’ but do not add any useful detail, although the variations in spelling were noted. The 1<sup>st</sup> edition 25inch OS map surveyed in 1857 shows the location of the newly built drystone dykes, tracks, sheep folds and quarries within a landscape with still-upstanding earlier ‘settlements’ and ‘forts’. In the mid-19<sup>th</sup> century, the survey area is depicted as unimproved grassland, woodland or as cultivated/improved grassland. ‘Stiddrig’ Farm is depicted as an L-shaped house with a Z-plan steading, with woodland to the west, and Stiddrig Wood is depicted to the east of a fort (Site 25).

## 5. Results

### 5.1 Known Sites

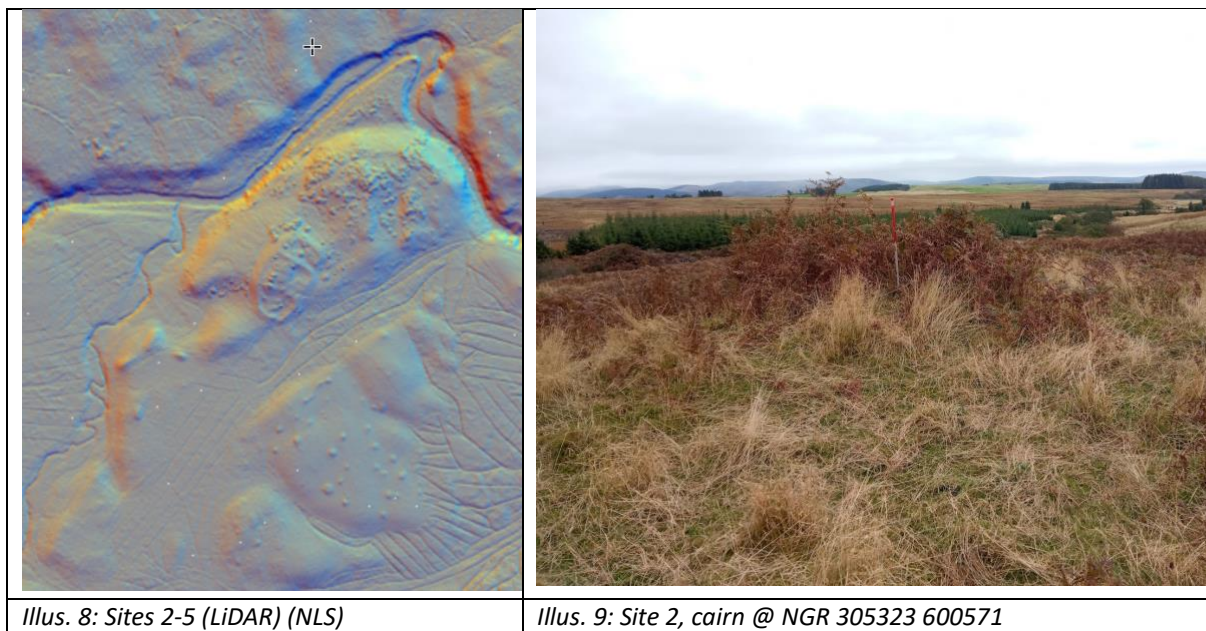
#### Site 1 ASA

D&G Council has designated a large area in the vicinity of Stidriggs Farm (and extending beyond the survey boundary to the north) as an ASA (Beattock Hill) in their HER (shaded blue in Illus. 1), because of the high density of archaeological sites, including prehistoric forts, settlements and burnt mounds (RCAHMS 1997). Mitigation: It is suggested that this area is excluded from the planting scheme.

#### Site 2 Cairnfield

A group of eight cairns was identified in 1991 immediately north-east of a multi-phased settlement (Site 3), (RCAHMS 1997) (Illus. 2 & 8). A large cairn identified during the current survey (Illus. 9) was located on top of a hill and measured c.5m in diameter and 0.5m high. The remaining cairns are likely to survive in this area, but high vegetation made their identification difficult. It is not known if these are clearance cairns or burial cairns associated with the occupants of the nearby settlement (Site 3).

Mitigation: This site lies within the Council ASA. See Site 1.



#### Site 3 Multi-phased settlement

These remains consist of an oval-shaped banked enclosure, upstanding building foundations and scooped structures (Illus. 8). A 19<sup>th</sup> century sheepfold has been attached to the south-east side. This complex site is a Scheduled Ancient Monument and is of National Importance. It sits within an oval-shaped Scheduled Area



measuring about 100m by 60m (Illus. 1 & 2).

Mitigation: No work should take place within the Scheduled Areas without permission from HES. The Scheduled Area should have an additional buffer zone of 10m to avoid damage. This site also lies within the Council ASA. See Site 1.

#### Site 4 Cairnfield

A group of 22 small cairns was identified in a survey in 1991, located on a low rise about 60m south of Site 3. At least 28 cairns are visible in the LiDAR images of this area. The walkover survey noted that the cairns were generally about 3m to 4m in diameter, with one particularly large cairn measuring 6m (Illus. 10). All the cairns were less than 0.4m high. One feature in the north consisted of a curving earth bank connecting two cairns. It is not known if these are clearance cairns or burial cairns associated with the occupants of Site 3.

Mitigation: This site lies within the Council ASA. See Site 1.

#### Site 5 Burnt mound

A burnt mound was identified on the north bank of the Green Burn in 1990. It measured about 5m by 4.8m and 0.3m high. This feature was not found during the survey as the vegetation in this area consisted of high grass and reeds.

Mitigation: This site lies within the Council ASA. See Site 1.



#### Site 6 Burnt mound

A burnt mound was found beside the Green Burn in 1978 and was described as measuring 6.5m in diameter and 0.6m high; however, by 1990 it was apparently only 0.3m high. The current survey identified a horseshoe-shaped mound, about 0.3m high, at this location (Illus. 11).

Mitigation: This site lies within the Council ASA. See Site 1.

#### Site 7 Field boundary, banks

In 1994, RCAHMS identified several low banks in this vicinity from aerial photographs and the HER has identified this as an area of interest (Illus. 2). A low bank aligned north-east/south-west and measuring 1.5m wide and 0.2m high was found during the survey. The LiDAR images indicated that this bank extends to at least NGR 305716 600192 in the south-west and also continues parallel with the burn from NGR 305780 600246 to NGR 305817 600205. LiDAR images also indicated several other linear features in this vicinity, which may be earth banks or drains. Pastmap located the low banks at NGR 305703 600201, which would extend the area covered by the banks to at least 50m to the south-west.

Mitigation: This site lies within the Council ASA. See Site 1.

**Site 8 Four cairns**

In 1978, an RCAHMS field survey identified four cairns, each measuring up to 3m in diameter, on the north side of the Eyre Burn. The current survey found a small cairn, measuring about 2.5m in diameter and 0.2m high, at NGR 304739 600323, and a second larger one, measuring 4m in diameter and 1m high, at NGR 304729 600302. The latter was covered in grass and bracken and dense bracken continued to the south. These cairns were located on the east side of an oval-shaped knoll (see also Site 102).

Mitigation: This site lies within the Council ASA. See Site 1.

**Site 9 Cairns, buildings and enclosures**

A field survey in 1978 identified an extensive area containing cairns, field banks and sub-rectangular structures. Some of this area of interest lies within the survey area (Illus. 2). A subsequent field survey in 1991 identified cairns (up to 9m in diameter), stony banks, lynchets (cultivated terraces), turf dykes and cultivation ridges. The area of interest relating to these sites is located between the Eyre Burn and the Fauld Burn and extends beyond the survey boundary to the west. This area is covered with tufty grass and bracken and, apart from one cairn (Site 129), the other features mentioned were not seen.

Mitigation: This site lies within the Council ASA. See Site 1.

**Site 10 Iron Age building, cairn, settlement and scooped settlement**

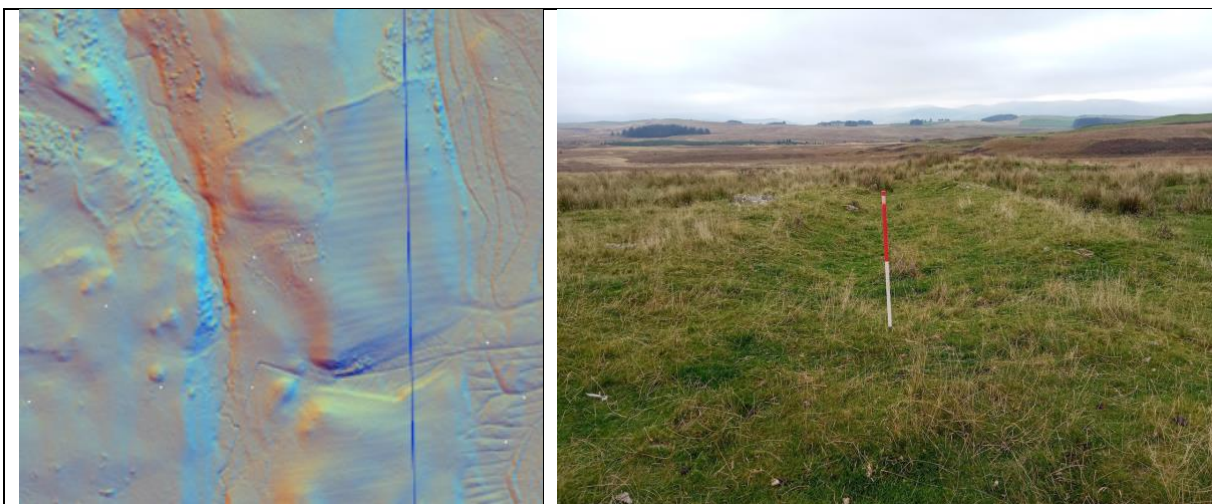
The description of sites included in Canmore at this grid reference are the equivalent of Sites 2, 3 & 4, which lie to the north-east. The grid reference refers to sites within the kilometre square to the north-east. There are no recorded sites of interest at this exact location.

Mitigation: This site lies within the Council ASA. See Site 1.

**Site 11 Medieval/19<sup>th</sup> century building and enclosure**

The rubble foundations of a building and two stone-walled enclosures were identified on the west side of the Fauld Burn during a field survey in 1992. These were thought to date to sometime between the medieval period and the 19<sup>th</sup> century. The remains of three enclosures are clearly visible on the LiDAR images, measuring 100m by 50m overall (Illus. 4 & 12). There are also hints of rig and furrow south and west of Site 11. The enclosures and buildings likely pre-date the 19<sup>th</sup> century sheepfold on the east bank of the Fauld Burn (Site 69) and could be a medieval assart site. (An assart was an enclosed intake of land) (See also Site 75, Illus. 4).

Mitigation: This site lies within the Council ASA. See Site 1.



*Illus. 12: Site 11 on the west side of the Fauld Burn (LiDAR). Sites 12 & 13 lie on the east bank*

*Illus. 13: Site 12, rectangular building foundation within the Scheduled Area*



### **Site 12 Medieval/19<sup>th</sup> century cultivation terrace, building, rig and furrow, cairn and enclosure**

A large trapezoidal enclosure lies just north of a 19<sup>th</sup> century sheepfold (Site 69) on the east side of the Fauld Burn (see RCAHMS 1997, 73, fig. 67). This is a Scheduled Ancient Monument within a Scheduled Area measuring about 100m by 100m. The sheepfold measures about 68m by 66m with a rubble wall spread 2m wide and 0.5m high. There are at least two sub-rectangular buildings, scooped areas, cultivation ridges and cairns within the enclosure (Illus. 13). This enclosure could date to anytime between the medieval period and the 19<sup>th</sup> century.

Mitigation: Site 12 lies within a Scheduled Area. No work should take place within the Scheduled Areas without permission from HES. This site also lies within the Council ASA. See Site 1.

### **Site 13 Earth bank and cultivation**

Traces of rig and furrow were identified by RCAHMS in 1992 immediately to the east of Site 12. A substantial, roughly rectangular, earth-banked enclosure can be clearly seen on the LiDAR images at this location. There is rig and furrow within the enclosure, aligned east-west, and the rigs are about 7m wide. (See also Site 70).

Mitigation: This site lies within the Council ASA. See Site 1.

### **Sites 14, 15 and 16 Burnt mounds**

These sites appear to refer to two burnt mounds 6.3m apart identified in 1990 on the east bank of the Fauld Burn. One was oval-shaped, 2.8m in diameter and 0.2m high, and the other was 6m in diameter and 0.2m high. They were thought to be Early to Late Bronze Age in date. These sites were not found during the current survey. The vegetation in this area was high grass and reeds, but no features were visible at this location on LiDAR images.

Mitigation: These sites lie within the EAAA.

### **Site 17 Building (medieval/post-medieval)**

A possible medieval or post-medieval building within an area of rig and furrow was identified by RCAHMS during a survey in 1992. The building measured 13.3m by 8.8m and was aligned north-north-west/south-south-east. The current survey detected a sub-rectangular mound covered with long grass and reeds, which was also visible on LiDAR images; however no rig and furrow could be identified on the ground or on LiDAR images and is thus likely to be slight.

Mitigation: This site lies within the EAAA.

### **Site 18 Cairn**

A large cairn measuring 12.7m in diameter and 1m high, with a possible boulder kerb, was identified during a survey in 1990. A large cairn with slightly stepped sides was seen during the current survey and was interpreted as a probable Bronze Age burial cairn. A roughly rectangular area of rig and furrow with slight rigs about 3m wide and aligned east-west lies to the east of the cairn.

Mitigation: Site 18 lies within the EAAA.

### **Site 19 Hut circle**

A hut circle measuring 8.5m in diameter with a thick grassy bank was identified on the east side of a gully in 1990. The very slight remains of a circular bank were seen here during the current survey, within hummocky grass, moss and heather.

Mitigation: Site 19 lies within the EAAA.

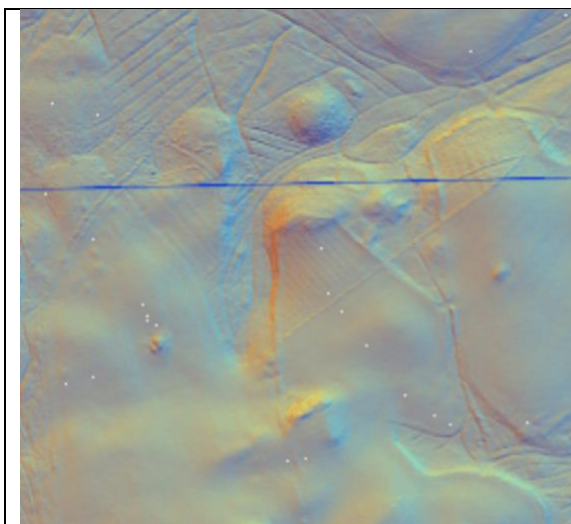
### **Site 20 Burnt mound**

An oval-shaped burnt mound measuring 8.7m in diameter and up to 0.3m high was identified on the west bank of the Fauld Burn in 1990. This feature was identified at this location and a slight mound was visible in LiDAR images.

Mitigation: Site 20 lies within the EAAA.

**Site 21 Enclosure, rig and furrow**

The remains of three plots of rig and furrow truncated by a 19<sup>th</sup> century stone dyke were identified during a survey in 1990. LiDAR images showed several enclosure banks in this vicinity, some of which have been cut across, and therefore pre-date, a 19<sup>th</sup> century stone dyke (Illus. 14). There are also possible structures and small enclosures, suggesting the remains of a settlement. The eastern enclosure bank was visible during this survey (Illus. 15). The rig and furrow to the south of the dyke has mostly been obliterated. The rig to the north of the dyke is aligned roughly north-south and is about 8m wide. (See also clearance cairns Sites 107, 108 & 109).  
Mitigation: Site 21 lies within the ASA.



*Illus. 14: Site 21, three enclosures & rig and furrow*



*Illus. 15: Site 21, earth bank enclosing rig and furrow*

**Site 22 Stidriggs Farm**

Stidriggs Farm is located between the Whirly Burn and the Slota Burn. The buildings date to the 19<sup>th</sup> and 20<sup>th</sup> centuries and are located on or near a site that may date back to the medieval period. The farm building is currently uninhabited but the outbuildings are in use at the time of the survey.

Mitigation: The area around the farm is outside the survey area. No mitigation required.

**Site 23 Cairns**

A group of small cairns was recorded on a terrace on the west side of Knockbuith Hill in 1990. This site was not visited, but several possible cairns are visible in this vicinity on LiDAR images. The ground is on a hill and has not been drained.

Mitigation: Site 23 lies within the EAAA.

**Site 24 Burnt mound**

An oval-shaped burnt mound measuring about 5.9m in diameter and 0.3m high was recorded on the west bank of the Green Burn in 1990. There has been significant erosion of the stream sides at this location and the burnt mound was not found. (A burnt mound was located about 6-10 m away, which was recorded as Site 123).

Mitigation: Site 24 lies within the EAAA.

**Site 25 Settlement/fort**

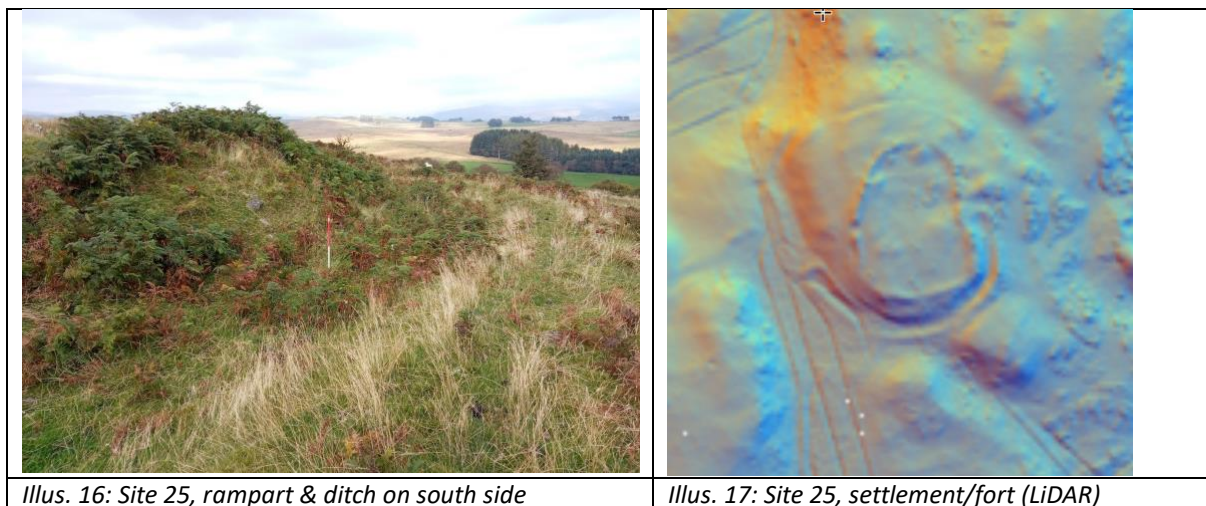
An oval-shaped prehistoric fort measuring 75m by 60m was first recorded on the summit of a knoll in 1891 (Christison 1891) and was surveyed in the 1990s (RCAHMS 1997, fig. 59). It is a Scheduled Ancient Monument. Two phases of rampart building have been identified, but no house-platforms have been seen (Illus. 16 & 17). The site could have been occupied between the prehistoric and the medieval periods. The Scheduled Area is circular, with a diameter of about 125m.

Mitigation: No works should take place within the Scheduled Area without the permission of HES. The site lies within the ASA.

#### Site 26 Rig and furrow

Two areas of cultivation were noted during a survey in 1992. There were reeds and grass up to 0.5m high in this area during the current survey. There were possibly shallow rigs at NGR 306147 599390.

Mitigation: Site 26 lies within the ASA.



#### Site 27 Burnt mound

An oval-shaped burnt mound measuring 5.8m in diameter and up to 0.4m high was recorded during a survey in 1990. The grass was long at this location during the current survey and no burnt mound was located. The LiDAR images indicated a very slight mound near this location on the south side of the stream.

Mitigation: Site 26 lies within the ASA.

#### Site 28 Cairnfield

A group of small cairns, the largest measuring 5m in diameter, was noted on the west bank of the Green Burn in 1990. The current survey located three small cairns, the largest measuring 3m in diameter and 0.3m high, within an area defined in the HER. These features lie in the centre and around the edge of an oval-shaped terrace, and the LiDAR images suggest slight rig and furrow aligned north-east/south-west across the terrace. The lower ground surrounding the terrace has been drained.

Mitigation: Site 28 lies within the EAAA.

#### Site 29 Burnt mound

A semi-circular burnt mound measuring 8.5m across and 0.2m high was found on the west bank of the Green Burn in 1990. The current survey found significant erosion of the stream edge at this location and no burnt mound material was located.

Mitigation: Site 29 lies within the EAAA.

#### Site 30 Burnt mound

A trapezoidal-shaped burnt mound measuring 6.3m by 4.7m and 0.6m high was recorded on the west side of Knockilsine Hill in 1990. This site was not visited during the current survey, but a mound was visible at this location in LiDAR images.

Mitigation: Site 30 lies within the EAAA.

**Site 31 Possible burial cairn (see cover photo)**

This site has been variously recorded as ‘a small field of cairns’, ‘a single, probable burial cairn measuring 8m and 1.2m high with amorphous stone spreads in the vicinity’ and as ‘a single sub-circular cairn’ measuring 5.9m by 4.8m. This site is a Scheduled Ancient Monument and the Scheduled Area is about 20m in diameter (not visible on Illus. 2). The current survey located a single cairn covered with short grass on the summit with longer grass and bracken in the vicinity. The cairn was otherwise as previously described. This cairn is visible on a slight terrace in LiDAR images. There are other possible slight cairns in the vicinity and the vegetation could be disguising others.

Mitigation: Site 31 lies within the EAAA.

**Site 32 Burnt mound**

A burnt mound measuring 6.6m by 5.6 and 0.4m high was found in 1990. This area is now covered with dense bracken and no burnt mound could be located; however, several mounds are visible at this location in LiDAR images.

Mitigation: Site 32 lies within the EAAA.

**Site 33 Burnt mound**

A crescent-shaped mound measuring 4.7m and up to 0.4m high was found in 1990. This burnt mound was located during the current survey about 4m from the stream within long grass. It was as previously described.

Mitigation: Site 32 lies within the EAAA.

**Site 34 Enclosure, building and scooped settlement**

A large oval-shaped enclosure was initially identified from aerial photographs and was surveyed in the 1990s (RCAHMS 1997, fig. 61). It has been interpreted as an Iron Age enclosure measuring 60m by 43m, containing circular buildings (Illus. 18 & 19). The current survey located the enclosure on a gentle east-facing slope. It has been partially truncated on its east side by modern drains and obscured by peat. Although this site is not a Scheduled Ancient Monument, it is of National Importance because of its potential Iron Age date and the presence of internal buildings.

Mitigation: Site 34 lies within the EAAA.



*Illus. 18: Site 34, oval-shaped Iron Age enclosure (LiDAR). Edge of large enclosure Site 127 to the left*

*Illus. 19: Site 34, enclosure entrance in the west*



**Site 35 Burnt mound**

A crescent-shaped burnt mound measuring 4.3m by 2.5m and 0.3m high was found in 1990 on the east side of a boggy hollow, close to the Cotland Burn. This site was not visited during the current survey and no features are visible at this location in LiDAR images.

Mitigation: It is suggested that there is no planting along the sides of the stream.

**Site 36 Burnt mound**

A sub-circular burnt mound measuring 5.7m by 4.8m and 0.3m high was found in 1990 on the south bank of the League Burn. The current survey noted an exposed scrape in the side of the burn, with fire-cracked stones; however long grass and reeds in the vicinity may have obscured the mound itself.

Mitigation: It is suggested that there is no planting along the sides of the stream.

**Site 37 Structure**

A possible sub-rectangular structure measuring 8m long and 4.3m wide was found within boggy ground in 1990. This appeared as a stony mound, but its shape and extent were difficult to discern within the tall grass. The evidence for a structure at this location in LiDAR images is extremely slight.

Mitigation: A buffer zone of 5m from this potential pre-Improvement structure is suggested.

**Site 38 Burnt mound**

A burnt mound was identified beside the Inner Burn in 1990. The mound had been cut into two mounds by a modern track. One mound was 7.6m by 5.3m and 0.7m high, the other was 6.7m by 4m and was 0.3m high. The burnt mound was found during the current survey, as described.

Mitigation: It is suggested that there is no planting along the sides of the stream.

**5.2 Newly discovered sites****Table 1.**

<b>Site no.</b>	<b>Description</b>	<b>Mitigation</b>
39	Cairn/?building, 20m by 5m located at the side of a field. Stones possibly infilling 19 <sup>th</sup> century rectangular building foundations.	EAAA
40	Track shown on 1 <sup>st</sup> edition OS map heading south-east from Stidriggs Farm (Site 22) past 'Old gravel pit' towards Site 26.	EAAA
41	Clearance cairn? 5m diameter, 1m high, with an extension of small stones to the north.	ASA
42	Quarry. 20m by 20m & 3m deep. Visible on aerial photos. Modern.	-
43	Drystone wall. Shown on 1 <sup>st</sup> edition OS map. Early 19 <sup>th</sup> century.	EAAA
44	Earth bank. 2.5m wide & 0.3m high within short grass. Aligned NW-SE. Separates drained boggy area to the west from grass to the east. See LiDAR for full extent.	EAAA
45	Clearance cairn, 8m by 3m & 0.3m high, on edge of field, beside a wire fence. Modern.	ASA
46	Clearance cairn, 3m diameter & 0.7m high. Visible on LiDAR.	ASA
47	Sheepfold depicted on 2 <sup>nd</sup> edition OS map near to Stidriggs Farm. Not shown on 1 <sup>st</sup> edition. Late-19 <sup>th</sup> century. Slight stony bank 6m long, 1m wide, 0.2m high. Within a grassy paddock.	EAAA
48	Clearance cairn, 3m diameter, 0.2m high. Visible on LiDAR.	ASA
49	Linear clearance cairn, 20m long, 3m wide, 0.3m high. Follows curve of the hillside. Modern.	ASA
50	Linear clearance cairn, 27m long, 5m wide, 0.5m high. Visible on LiDAR. Modern.	ASA
51	Circular cairn, 5m diameter, 1m high within grassy field. ?Burial cairn. Visible on LiDAR.	ASA

52	Earth bank (see Site 21) aligned NE--SW, 1m wide, 0.3m high. Visible on LiDAR. Cut by 19 <sup>th</sup> century drystone wall.	EAAA
53	Earth bank aligned roughly E-W, 2.5m wide & 0.4m high. Part of Site 21. Extends beyond the stone wall in the east. Visible on LiDAR.	ASA
54	Circular enclosure to the north of Site 21. Prominent flat-topped mound about 30m in diameter, with a surrounding ditch. No visible structures at its summit. Possible homestead (see Illus. 20).	ASA
55	T-shaped sheep shelter. Depicted as a curved structure on 1 <sup>st</sup> edition OS map. Not depicted on 2 <sup>nd</sup> edition. Stone walls about 20m long. 19 <sup>th</sup> century.	ASA
56	Earth bank surrounding rig and furrow (see Site 21 & Illus. 21).	ASA
57	Clearance cairn (?quarry) filling a slight hollow in the hillside. 5m by 4m and 0.5m high.	ASA
58	Earth bank, enclosure. Bank is 2m wide & 0.4m high. Shown on 2 <sup>nd</sup> edition OS as an enclosure, but on 1 <sup>st</sup> edition OS as an unenclosed improved area. ?19 <sup>th</sup> century. Rig and furrow within the enclosure. Visible on LiDAR.	EAAA
59	Clearance cairn, 3m in diameter 0.3m high. Located west of enclosure (Site 58).	EAAA
60	Linear cairn 15m long by 5m wide, 0.4m high on edge of field. Visible on LiDAR.	EAAA
61	Circular feature, 8m diameter, 1m deep. Cut into hillside with banks on the north side. A shelter or corn-drying kiln? No stone detectable in the sides. Visible on LiDAR.	EAAA
62	?Burial cairn Covered in bracken. 20m diameter, 2.5m high. Visible on LiDAR.	EAAA
63	Small clearance cairn 2m diameter 0.5m high. Visible on LiDAR.	3m buffer
64	Sheepfold. Circular with two short exterior walls. Shown on 1 <sup>st</sup> & 2 <sup>nd</sup> edition OS maps. 19 <sup>th</sup> century.	5m buffer
65	Oval-shaped cairn? 20m wide & 30 m long, 1m high. Grass-covered hillock with loose stones on the surface.	3m buffer
66	Clearance cairn 5m by 3m, 1m high. Near to a wire fence. Modern?	EAAA
67	Clearance cairn 5m diameter, 0.3m high.	3m buffer
68	Quarry. 20m long, 10m wide, 1.5m deep. Visible on LiDAR.	-
69	Sheep pen shown on 1 <sup>st</sup> edition OS map immediately south of Site 12. Walls up to 1.4m high. Some wooden posts still in place. 19 <sup>th</sup> /20 <sup>th</sup> century. Has utilised stones from Site 12. Measures about 60m by 50m.	ASA
70	Earth bank, part of Site 12. Encloses rig and furrow (see also Site 13).	ASA
71	Revetted wall on east side of the Fauld Burn. Five courses of stone, 0.7m high. Aides access to a possible crossing point.	ASA
72	Cairn 3m diameter, 0.3m high. Tall reeds on the top.	EAAA
73	Burial cairn 8m diameter, 1.5m high. Visible on LiDAR. Some damage to the northern side.	EAAA
74	Cairn 2m diameter, 0.4m high. Visible on LiDAR.	EAAA
75	Linear cairn/?building. Spread of stones within stony banks. 4m long 3m wide. Part of Site 11 (see Illus. 22).	ASA
76	Small cairn 1.8m diameter, 0.4m high.	EAAA
77	Cairn 4m diameter, 0.7m high. Grass-covered.	EAAA
78	Small cairn 4m by 2m, 0.5m high.	EAAA
79	Robbed cairn/area for stook drying? (Small flat area of stones upon which harvested hay was stacked and dried.)	EAAA
80	Oval-shaped enclosure within dense grass & reeds. Slight raised bank 1m wide, 0.2m high, forming oval feature 20m by 8m. Visible on LiDAR.	Buffer zone of 5m.
81	Clearance cairn, 2m diameter, 0.3m high. With two large boulders on the surface.	EAAA
82	Drain. Straight-sided linear feature on east side of the Fauld Burn.	-
83	?Building, 4m by 2m on west side of Site 11.	ASA
84	?Building, 4m by 3m. Stone & earth banks filled with stones.	ASA
85	?Building, 4m by 6m. Adjacent to enclosure wall in the south.	ASA
86	?Building, 10m by 7m stone and earth banks, aligned east-west (see Illus. 23).	ASA



87	Cairn with possible cross-shaped excavation trenches. 7m diameter, 0.3m high, banks 1m wide. Visible on LiDAR.	ASA
88	Enclosure measuring about 20m by 25m, formed by earth bank 1m wide, 0.3m high. Rectilinear-shaped enclosure to south of the Whirly Burn, including one small cairn. Possible terraces to south of this (see Site 89).	EAAA
89	?Building, 9m by 5m, 0.3m high within long grass & reeds (see Site 88).	ASA
90	'Old Whinstone quarries' depicted on 1 <sup>st</sup> edition OS map. Not visited.	-
91	Clearance cairn 3m diameter, 0.4m high. On edge of a cultivation terrace.	ASA
92	Drystone wall (remnants of), 1.5m wide, 0.3m high, aligned NW-SE. Continues in both directions, as depicted on 1 <sup>st</sup> edition OS map. 19 <sup>th</sup> century.	ASA
93	Earth & stone bank aligned NE-SW. Upcast from drain? Diverges from drain at its north end. Visible on LiDAR.	ASA
94	Clearance cairn 10m by 2m on edge of track.	ASA
95	Clearance cairn at bend in Green Burn. 10m by 5m, 1m high.	ASA
96	Earth & stone bank, possible extension of Site 3 (fort) outer bank	ASA
97	Clearance cairn c.20m north-east of Site 3. 3m diameter, 0.3m high.	ASA
98	Clearance cairn c.50m north-east of Site 3. 2m diameter 0.2m high.	ASA
99	Footbridge on 1 <sup>st</sup> edition OS map. Stone piers visible on both sides of the Eyre Burn. 19 <sup>th</sup> century.	ASA
100	Clearance cairn on a slight mound. 2m diameter, 0.3m high.	ASA
101	Drystone wall 20m long among tall reeds.	EAAA
102	?Corn-drying kiln, 4m diameter, 0.4m high. Centre filled with stones. No flue channel discerned.	ASA
103	Drove road depicted as a track on 1 <sup>st</sup> edition OS map, named as 'Drove Road' on 2 <sup>nd</sup> edition. Extends from Stidriggs to Locherben to the west.	EAAA
104	Linear clearance cairn. 50m stretch of stones at edge of field.	ASA
105	Earth bank 2m wide, 0.2m high. Grass-covered. Pre-dates drystone-wall. Part of the large enclosure Site 21.	ASA
106	Cairn/?building. Spread of stones possibly infilling hollows between walls. No actual wall courses visible. To the north of a drystone wall.	ASA
107	Clearance cairn 3m diameter, 0.4m high. Part of a cairnfield (see 108 & 109) Visible on LiDAR.	ASA
108	Clearance cairn. Cairnfield. Visible on LiDAR	ASA
109	Clearance cairn. Cairnfield. Visible on LiDAR	ASA
110	?Shieling. 5m diameter, 0.3m high, dish-shaped interior. Possible entrance to the SW. Visible on LiDAR (see Illus. 24).	ASA
111	Enclosure north of Site 21. Earth bank seen at the boundary of grass and reeds. Bank 1.5m wide and 0.2m high. Slight rig and furrow & clearance cairns within enclosure (see Site 107).	ASA
112	Earth & stone bank (see Site 21 & Illus. 4).	ASA
113	?Hut circle. 6m diameter, 0.3m high, with banks spread 2m wide (see Site 21 & Illus. 25)	ASA
114	Large cairn 8m diameter, 1m high. Hollow centre with 3 mounds on top. Visible on LiDAR.	ASA
115	?Building. Oval-shaped hillock on top of small hill, 5m by 4m, 0.2m high.	ASA
116	Modern gate into forestry. No sign of a track leading here from the east. (Route of drove road (Site 103) is further south).	-
117	?Cairn or rock outcrop. Circular area of green grass amongst rough grass. 3m diameter, 0.2m high. Possibly within an enclosure cut by modern drain. Visible on LiDAR.	EAAA
118	Robbed cairn on Middle Rig. 4m diameter, <0.1m high. Grass-covered slight mound just south of highest point of the hill. (?Marker cairn) Lies at the northern edge of the area of rig and furrow defined by D&G Council.	3m buffer
119	Earth & stone bank aligned east-west. 1.5m wide & 0.3m high. On the south edge of area described as 'rig and furrow' in HER. Bank disappears into deep reeds to the west. Visible on LiDAR. Lies within the area of rig and furrow defined by D&G Council.	3m buffer to either side

120	Drainage ditch and bank. Bracken covered. Modern.	-
121	V-shaped sheep shelter open to the south. 19 <sup>th</sup> century. Drystone arms of shelter spread 2m wide & 0.4m high.	5m buffer
122	Circular feature seen on LiDAR and aerial photos. Doughnut-shaped, hut circle? Not visited. Lies within the area of rig and furrow defined by D&G Council.	5m buffer
123	Burnt mound. Possibly same feature recorded as Site 24 (within 10m).	EAAA
124	Slight rig and furrow visible on LiDAR only.	ASA
125	Small clearance cairn, 1.5 diameter, within area of rig & furrow.	EAAA
126	Clearance cairn 3m by 4m, 0.4m high.	ASA
127	Large earth-banked enclosure. Marked on 1 <sup>st</sup> edition OS map as patch of improved ground. Rig and furrow within it aligned roughly east-west. ?Medieval - 19 <sup>th</sup> century. Measures c.300m by 200m.	EAAA
128	Old gravel pit	-
129	Cairn measuring about 5m in diameter and 0.5m high. Visible on LiDAR.	ASA
130	Cairn oval in shape, 3m in diameter and 0.4m high	EAAA
131	Possible site of 18 <sup>th</sup> century settlement south of Stidriggs (see Illus. 7). Not visited.	EAAA



*Illus. 20: Site 54, possible homestead*



*Illus. 21: Site 56, enclosure bank around rig and furrow*



*Illus. 22: Site 75, possible building within Site 11*



*Illus. 23: Site 86, rectangular building foundations within Site 11*



*Illus. 24: Site 110, possible sheiling*



*Illus. 25: Site 113, possible hut circle*

## 6. Discussion

The full list of sites identified during this survey with their grid references is included in Table 2 and the types of sites are shown in Table 3. It was noted that the majority of sites lie within the northern half of the survey area (covered by the ASA and the EAAA). The most significant sites are settlements, enclosures and cairns. The large, enclosed settlements probably represent several phases of activity dating from prehistory to the medieval period, and along with a possible homestead (Site 54), represent farmsteads surrounded by their cultivated fields. A small number of hut circles may represent more dispersed, unenclosed settlements.

By far the greatest number of sites are single clearance cairns and cairnfields. Cairnfields are thought to either be the result of stone clearance from cultivated fields or as markers for burials (RCAHMS 1978, 50-1, see Canmore No. 49007). Differentiating these functions is difficult without excavation, and even then, both activities could have been practiced over a period of time. A date of Early Bronze Age to the Roman period has been suggested for the cairns that are spread across a wide area to the south of the scooped settlement (Sites 3 & 4) (see Canmore 87596). A number of cairns are located at the edges of 'improved' fields and are clearly 19<sup>th</sup> or 20<sup>th</sup> century in date. It has been noted that a farmer at Stidriggs in recent times was said to have cleared stones into heaps in order to improve a small patch of sheltered pasture (RCAHMS 1997, 59). Some cairns appear to infill rectangular features, which have been tentatively interpreted as the foundations for stone-built structures.

Several burnt mounds have been recorded within the survey area. They are thought to be prehistoric cooking places or saunas located beside streams, although they could well have served more than one function. In their classic form, they are horseshoe-shaped mounds of burnt stones and charcoal with a trough in the centre that would have held water heated with hot stones. They are generally Bronze Age in date, but examples have been dated from the Neolithic to the medieval period (Russell-White 1990, 90-1). Few of the previously recorded burnt mounds were found during this survey, although one was recorded about 10m from the given grid reference. The reason for this was the difficulty of seeing low features beneath high vegetation, coupled with a degree of erosion since the 1990s. The RCAHMS survey concluded that 'the presence of the [Stidriggs] long cairn ...and the cluster of round cairns [in the vicinity].. strongly suggests that the Kinnel Water has been a focus of activity'... from the early Neolithic to the Early Bronze Age (RCAHMS 1997 59). The multi-phased character of the settlements suggests that this area continued to be a focus for settlement well into the medieval period.

Activity since the medieval period has probably removed some evidence of earlier settlement, as new areas were brought under cultivation and earth banks and enclosures were built. The subsequent 'improvements' resulted in the construction of drystone walls, sheepfolds, quarries and drains. A rough overlay of the Shepherd survey of 1767 with a modern map matches up the 'Roman Camp' in the north with Site 3, Stidriggs Farm with its current location, Drumgee Church with its current ruins, and the second Stidriggs settlement, mentioned above, with a location within Stidriggs Wood (approximately NGR 304683 599796). This site was not visited during the survey. It is possible that this is the second Stidriggs settlement referred to in the early 17<sup>th</sup> century (Site 131).

The aerial photographs reveal the extent of modern drains cut across the low-lying, boggy areas, which are currently devoid of known archaeological sites. However, the presence of burnt mounds along stream banks, where erosion has revealed burnt stones and charcoal, shows that these areas are not necessarily archaeologically barren, and the archaeological layers and deposits could lie buried beneath peat and bog (as shown by the discovery of the Stidriggs hoard). LiDAR images have provided an extremely useful additional resource for archaeology. Most of the potential sites that were identified through LiDAR were confirmed as significant when checked in the field; however, not all potential sites in this survey area could be ground-truthed in the time available. Some sites seen initially in the field as very slight features could be clearly identified in LiDAR images. The combination of LiDAR and field-walking has thus proven to be very successful in increasing the number of identified sites.

## 7. Recommendations

- No work can take place within the Scheduled Areas without permission from HES. All Scheduled Areas should have an additional buffer zone of 10m.
- It is suggested that the ASA designated by D&G Council is excluded from the planting scheme because of the density of archaeological remains, including three Scheduled Monuments that represent prehistoric and medieval settlement, cultivation and burial.
- It is suggested that an area to the south of this, designated here as an EAAA, is also excluded from the planting scheme because of the high density of sites representing prehistoric and medieval settlement, cultivation and possibly burial.
- Burnt mounds, clearance cairns, sheepfolds and other structures outside the ASA and EAAA should have a buffer zone of at least 5m.
- There should be no planting along the sides of streams where burnt mounds are most likely to be located. A buffer zone of at least 5m to either side of the streams is suggested.
- All drystone walls, which are likely to be 19<sup>th</sup> century in date, should have a buffer zone of 3m on either side. (These are not depicted in this report).
- All earth banks, which are likely to be 18<sup>th</sup> century or earlier, should have a buffer zone of 3m on either side. (These are not depicted in this report).

## 8. List of Sources

### *Maps and Online Sources*

British Geological Survey (<http://geologyviewer.bgs.ac.uk>).

Pastmap.org.uk

1<sup>st</sup> edition OS 25 inch map. Dumfriesshire XXIV.2, XXIV.6, XXIV.10 (Kirkpatrick Juxta). (Surveyed 1857, published 1858).

2<sup>nd</sup> edition OS 25 inch map. Dumfriesshire XXIV.2, XXIV.6, XXIV.10 (Revised 1898, published 1899).

John Thomson, 1828 *Dumfriesshire (Atlas of Scotland)*

Crawford, 1804 *Map of Dumfries-shire*.

Alexander Shepherd, *Plan of Stidrighs & Banks, Pewlands, Park and Haig, Borelands, Ingleston and Barntimpen* 1767.

William Roy, 1747-55 *Military Survey of Scotland*.

### *Documentary Sources*

Christison, D 1891 *A general view of the forts, camps, and motes of Dumfriesshire, with a detailed description of those in Upper Annandale, and an introduction to the study of Scottish motes*, *Proc Soc Antiq Scot*, vol. 25, 1890-1.

Sinclair 1792 *Old Statistical Account Kirkpatrick-Juxta*.

Singer Rev, *New Statistical Account* 1845. Kirkpatrick-Juxta, 124-136.

Masters, L 1978 *An Archaeological Field Survey at Stidrighs, Annandale and Eskdale District, Dumfries and Galloway Region*.

RCAHMS 1978 *The Royal Commission on the Ancient and Historical Monuments of Scotland. Lanarkshire: an inventory of the prehistoric and Roman monuments*. Edinburgh.

RCAHMS 1997 *Eastern Dumfriesshire: an archaeological landscape*. Edinburgh.

Russell-White, C 1990, 90-1, in Buckley, V 1990 *Burnt Offerings: International Contributions to Burnt Mound Archaeology*. Dublin.

Scott-Elliot, J 1967 'Whitestanes Moor (ring cairn sites 7 and 8)', *Trans Dumfriesshire Galloway Natur Hist Antiq Soc*, 3rd, vol. 44.

## **9. Acknowledgements**

The author would like to thank Charlotte Cavey-Wilcox (Scottish Woodlands) for commissioning this survey. Thanks also go to Andrew Nicholson from D&G Council for the provision of GIS shapefiles from the local HER.



## 10. Appendix

**Table 2 List of all Sites (Sites in red are Scheduled)**

Site No.	Canmore ID	HER no.	Easting	Northing	Significance (authors suggestion in italics)	Description
01					Regional	Archaeologically Sensitive Area (Beattock Hill)
02	87595	MDG9777	305340	600570	National	Cairnfield (8 cairns)
03	87594	MDG9772	305250	600490	National	Scooped settlement
04	87596	MDG9778	305230	600350	National	Cairnfield (22)
05	73070	MDG8909	305230	600230	Regional	Burnt mound
06	48403	MDG314	305470	600290	Regional	Burnt mound
07	72481	MDG8864	305757	600233	Other	Field boundary, bank
08	72825	MDG4675	304727	600314	Local	Four cairns
09	66376	MDG9327	304600	599900	Regional/ Local	Cairns, buildings & enclosures
10	48431	MDG341	305000	600000	National	Iron Age Building; cairn; settlement; scooped settlement
11	81034	MDG9312	304800	599730	Local	Medieval/19 <sup>th</sup> century building; enclosure
12	81032	MDG6705	304910	599730	National	Medieval/19 <sup>th</sup> century; cultivation terrace; building; rig & furrow; cairn; enclosure
13	81035	MDG9328	304970	599700	Local	Earth bank and cultivation
14	74374	MDG6760	304878	599610	Regional	Burnt mound
15	74372	MDG5432	304874	599604	None	Burnt mound
16	74373	MDG6759	304879	599599	Regional	Burnt mound
17	357274	MDG27371	304790	599500	Unknown	Building (medieval/post-medieval)
18	81031	MDG9326	304930	599510	Regional	Cairn (kerbed?)
19	357222	MDG27376	304898	599451	Regional	Hut circle
20	74370	MDG8932	304838	599380	Regional	Burnt mound
21	68360	MDG8916	305500	600000	Other	Enclosure; rig & furrow
22	90163	MDG10073	305814	599674	Local	Stidriggs Farm
23	90176	MDG10082	305190	599470	Local	Cairns
24	73732	MDG 7235	305110	599400	Regional	Burnt mound
25	66344	MDG6725	306136	599478	National	Settlement; fort
26	78837	MDG 9202	306070	599400	Local	Rig & furrow
27	73736	MDG7157	306160	599350	Regional	Burnt mound
28	73742	MDG7158	305160	599120	Local	Cairnfield
29	73717	MDG8910	305171	598963	Regional	Burnt mound
30	74376	MDG5430	304740	599000	Regional	Burnt mound
31	66347	MDG6728	305535	598939	National	Burial cairn?
32	73735	MDG7170	305440	598900	Regional	Burnt mound
33	73734	MDG7184	305624	598845	Regional	Burnt mound
34	66360	MDG6741	305920	598930	Regional	Enclosure; building; scooped settlement
35	73733	MDG7236	305490	598620	Regional	Burnt mound
36	73719	MDG7284	305550	598130	Regional	Burnt mound
37	73721	MDG7281	305360	597930	Local	Structure
38	73722	MDG7253	305460	597730	Regional	Burnt mound
39			305778	599525	Local	Cairn/?building
40			305834	599467	Local	Track
41			305992	599444	Local	Cairn

<i>Site No.</i>	<i>Canmore Site No.</i>	<i>HER No.</i>	<i>Easting</i>	<i>Northing</i>	<i>Significance</i>	<i>Description</i>
42			306036	599433	<i>Local</i>	Quarry
43			305893	599123	<i>Local</i>	Drystone wall
44			305960	599073	<i>Other</i>	Earth bank
45			306061	599236	<i>Local</i>	Cairn (clearance)
46			306044	599575	<i>Local</i>	Cairn (clearance)
47			305804	599606	<i>Local</i>	Sheepfold
48			305598	599767	<i>Local</i>	Cairn (clearance)
49			305606	599792	<i>Local</i>	Cairn (clearance)
50			305461	599855	<i>Local</i>	Cairn (clearance)
51			305582	599941	<i>Local</i>	Cairn
52			305593	600009	<i>Other</i>	Earth bank
53			305484	599976	<i>Other</i>	Earth bank
54			305472	600039	<i>Regional</i>	Circular enclosure
55			305413	600021	<i>Local</i>	Sheep shelter
56			305446	599902	<i>Other</i>	Earth bank
57			305437	599782	<i>Local</i>	Cairn (clearance)?/quarry
58			305785	599169	<i>Other</i>	Earth bank, enclosure
59			305699	599040	<i>Local</i>	Cairn (clearance)
60			305741	598917	<i>Local</i>	Cairn (clearance)
61			305667	598871	<i>Local</i>	Circular feature/quarry?
62			305624	598753	<i>Regional</i>	?Burial cairn
63			305353	598524	<i>Local</i>	Cairn (clearance)
64			305085	598342	<i>Local</i>	Sheepfold
65			305464	597553	<i>Local</i>	?Cairn
66			305373	599605	<i>Local</i>	Cairn
67			305603	597737	<i>Local</i>	Cairn
68			305874	598197	<i>Local</i>	Quarry
69			304922	599697	<i>Local</i>	Sheep pen
70			304968	599783	<i>Other</i>	Earth bank
71			304882	599648	<i>Local</i>	Revetted wall
72			304891	599582	<i>Local</i>	Cairn
73			304832	599603	<i>Regional</i>	Burial cairn
74			304736	599601	<i>Local</i>	Cairn
75			304800	599739	<i>Local</i>	Linear cairn/?building
76			304725	599600	<i>Local</i>	Cairn
77			304714	599619	<i>Local</i>	Cairn
78			304695	599606	<i>Local</i>	Cairn
79			304651	599644	<i>Local</i>	Cairn (robbed?)/stook base?
80			304831	599471	<i>Local</i>	Oval-shaped enclosure
81			304950	599460	<i>Local</i>	Cairn (clearance)
82			304903	599609	<i>None</i>	Drain
83			304785	599734	<i>Local</i>	?Building
84			304809	599707	<i>Local</i>	?Building
85			304823	599708	<i>Local</i>	?Building
86			304818	599721	<i>Local</i>	?Building
87			304934	599906	<i>Local</i>	Cairn (excavated?)
88			305661	599588	<i>Other</i>	Enclosure
89			305604	599847	<i>Local</i>	?Building
90			305373	598193	<i>Local</i>	Old quarries
91			305613	600012	<i>Local</i>	Cairn (clearance)
92			305697 305674	600063 600088	<i>Local</i>	Drystone wall

Site No.	Canmore Site No.	HER No.	Easting	Northing	Significance	Description
93			305711 305743 305769 305786 305812	600095 600102 600116 600145 600175	<i>Other</i>	Earth & stone bank
94			305827	600180	<i>Local</i>	Cairn (clearance)
95			305896	600123	<i>Local</i>	Cairn (clearance)
96			305296	600500	<i>Other</i>	Earth & stone bank
97			305295	600541	<i>Local</i>	Cairn (clearance)
98			305313	600561	<i>Local</i>	Cairn (clearance)
99			305165	600541	<i>Local</i>	Footbridge
100			305137	600442	<i>Local</i>	Cairn (clearance)
101			305202 305203 305197	600473 600484 600487	<i>Local</i>	Drystone wall
102			304730	600345	<i>Local</i>	?Corn-drying kiln
103			305049	599642	<i>Regional</i>	Drove road
104			305679	599832	<i>Local</i>	Cairn (clearance)
105			305714	599814	<i>Other</i>	Earth bank
106			305976	599964	<i>Local</i>	Cairn/?building
107			305477	600149	<i>Local</i>	Cairn (clearance)
108			305485	600134	<i>Local</i>	Cairn (clearance)
109			305506	600148	<i>Local</i>	Cairn (clearance)
110			305525	600131	<i>Local</i>	?Building
111			305515 305565 305611	600084 600064 600110	<i>Other</i>	Enclosure
112			305544 305565	600003 600001	<i>Other</i>	Earth & stone bank
113			305508	599982	<i>Regional</i>	?Hut circle
114			305374	599896	<i>Regional</i>	Large cairn
115			305255	599919	<i>Local</i>	?Building
116			304632	599474	<i>None</i>	Gate
117			304867	599148	<i>Local</i>	?Cairn
118	81036	MDG9329	304848	598059	<i>Local</i>	Robbed cairn
119			304810	597745	<i>Other</i>	Earth & stone bank
120			304824	597584	<i>None</i>	Drainage ditch
121			304952	597426	<i>Local</i>	Sheep shelter
122			304715	597793	<i>Regional</i>	Circular feature/?hut circle
123			305121	599394	<i>Regional</i>	Burnt mound
124			306211	599255	<i>Other</i>	Rig and furrow
125			305883	598984	<i>Local</i>	Cairn (clearance)
126			305602	599753	<i>Local</i>	Cairn (clearance)
127			305779	599021	<i>Local</i>	Large earth-banked enclosure
128			305887	599479	<i>Local</i>	Old gravel pit
129			304815	600032	<i>Local</i>	Cairn
130			304776	599632	<i>Local</i>	Cairn
131			304683	599796	<i>Regional</i>	Possible site of 18 <sup>th</sup> century settlement

**Table 3 Site Types**

<i>Site Type</i>	<i>No.</i>	<i>Sites</i>
Clearance cairns	30	41, 45, 46, 48, 49, 50, 51, 57, 59, 60, 63, 66, 67, 72, 74, 81, 87, 90, 91, 94, 95, 100, 104, 114, 117, 118, 125, 126, 129, 130
Cairnfields	9	(2, 98, 97), 4, 8, 9, 10, 23, 28, (76, 77, 78), (107, 108, 109)
Burial cairn	6	18, 31, 62, 65?, 73, 115
Burnt mounds	15	5, 6, 14, 15, 16, 20, (24, 123), 27, 29, 30, 32, 33, 35, 36, 38
Settlement	6	(3, 96), (11, 83, 84, 85, 86), 12, 25, 34, 54
Hut circle	3	19, 113, 122?
Earth banks, rig & furrow	16	7, 13, (21, 105, 112), 26, 44, 52, 53, 56, 58, 70, 88, 93, 111, 119, 124, 127
Building/structure	7	17, 37, 39?, 75?, 80, 89, 106
19 <sup>th</sup> century farm	1	22
Track/drove road	2	40, 103
Quarry	4	42, 68, 61?, 128
Drystone wall	4	43, 71, 92, 101
Sheepfold, pen	5	47, 55, 64, 69, 121
Stook base?	1	79
Drain	2	82, 120
19 <sup>th</sup> century footbridge	1	99
Corn-drying kiln?	1	102
Shieling	1	110
Modern gate	1	116
Possible 18 <sup>th</sup> century settlement	1	131
Archaeologically Sensitive Area	1	1

**Table 4: Digital Photographs**

<i>Photo no.</i>	<i>Site No.</i>	<i>Description</i>
CA031-001		Sign for Public Footpath Long Cairn and Ae village (10m) and to Closeburnmill via Branrig (12.5m) Scottish Right of Way Society Edinburgh
CA031-002	22	Stidriggs Farm
CA031-003	22	Stidriggs Farm
CA031-004	39	Cairn/?building
CA031-005	22	Stidriggs Farm
CA031-006	40 & 23	Track shown on 1 <sup>st</sup> edition OS map heading south towards the cairn Site 23
CA031-007	41 & 22	Clearance cairn with farm in background
CA031-008	42	Quarry
CA031-009	43	Drystone wall
CA031-010	43	Drystone wall
CA031-011	43	Drystone wall
CA031-012	44	Earth bank
CA031-013	44	Earth bank

<i>Photo no.</i>	<i>Site No.</i>	<i>Description</i>
CA031-014	45	Clearance cairn at edge of field
CA031-015	45	Clearance cairn at edge of field
CA031-016	25	Settlement/fort
CA031-017	25	Settlement/fort
CA031-018	25	Settlement/fort
CA031-019	27	Burnt mound
CA031-020	26	Slight rig and furrow taken at 306147 599390
CA031-021	26 & 25	Slight rig and furrow taken at 306147 599390 looking towards the fort
CA031-022	25	Possible E entrance
CA031-023	46	Clearance cairn
CA031-024	47	Wall foundation in vicinity of sheepfold on 1 <sup>st</sup> edition OS map
CA031-025	50	Linear clearance cairn
CA031-026	50	Linear clearance cairn
CA031-027		Large cairn
CA031-028	51	Circular cairn, very low
CA031-029	51	Circular cairn, very low
CA031-030	52	Earth bank
CA031-031	52	Earth bank
CA031-032	54	Circular enclosure/?homestead
CA031-033	54	Circular enclosure/?homestead
CA031-034	55	T-shaped sheep shelter shown on 2 <sup>nd</sup> edition OS map
CA031-035	21	Enclosure, earth bank
CA031-036	21	Enclosure, earth bank
CA031-037	21	Enclosure, earth bank
CA031-038	21	Enclosure, earth bank
CA031-039	56	Earth bank enclosing rig and furrow
CA031-040	57	Clearance cairn
CA031-041	57	Clearance cairn
CA031-042	58	Enclosure, earth bank
CA031-043	58	Enclosure, earth bank
CA031-044	59	Clearance cairn
CA031-045	60	Clearance cairn
CA031-046	60	Clearance cairn
CA031-047	60	Clearance cairn
CA031-048	61	Circular feature cut into hillside
CA031-049	62	Large cairn
CA031-050	63	Cairn
CA031-051	64	Sheepfold on 1 <sup>st</sup> edition OS map
CA031-052	36	Burnt mound
CA031-053	36	Burnt mound
CA031-054	37	Structure? stony mound
CA031-055	37	Structure? stony mound
CA031-056	37	Structure? stony mound
CA031-057	38	Burnt mound
CA031-058	38	Burnt mound
CA031-059		?Cairn @ 05333 97577
CA031-060		Quarry @ 05337 97576
CA031-061	65	Cairn
CA031-062	65	Cairn
CA031-063	67	Clearance cairn
CA031-064	34	Settlement

<i>Photo no.</i>	<i>Site No.</i>	<i>Description</i>
CA031-065	34	Settlement
CA031-066	34	Settlement
CA031-067	34	Settlement
CA031-068	34	Settlement
CA031-069	33	Burnt mound
CA031-070	31	Cairn
CA031-071	31	Cairn
CA031-072	28	Cairnfield
CA031-073	28	Cairnfield
CA031-074	28	Cairn @ 05120 99148
CA031-075	24	Burnt mound
CA031-076	66	Cairn
CA031-077	69 & 12	General view
CA031-078		General view
CA031-079		General view
CA031-080	69	Livestock pen shown on 1 <sup>st</sup> edition OS map
CA031-081	69	Livestock pen shown on 1 <sup>st</sup> edition OS map
CA031-082	69	Livestock pen shown on 1 <sup>st</sup> edition OS map
CA031-083	69	Livestock pen shown on 1 <sup>st</sup> edition OS map
CA031-084	12	Building foundations
CA031-085	12	Building foundations
CA031-086	12	Oval-shaped building foundation
CA031-087	12	Building foundation @ 04898 99740
CA031-088	71	Revetting wall
CA031-089	71	Revetting wall
CA031-090	71	Revetting wall
CA031-091	72	Stony mound
CA031-092	73	Burial cairn
CA031-093	73	Burial cairn
CA031-094	74	cairn
CA031-095	77	cairn
CA031-096	17	Building
CA031-097	18	Cairn
CA031-098	18	Cairn with possible kerb
CA031-099	81 & 18	Cairn
CA031-101	75	?Building
CA031-102	83	?Building
CA031-103	84	?Building
CA031-104	85	?Building
CA031-105	86	?Building
CA031-106		General view
CA031-107		General view
CA031-108		General view
CA031-109	87	Circular feature
CA031-110	87	Circular feature
CA031-111	88	Earth bank
CA031-112	88	Earth bank
CA031-113	89	?Building
CA031-114	89	?Building
CA031-115	90	Cairn
CA031-116	90	Cairn
CA031-117	91	Cairn clearance



<i>Photo no.</i>	<i>Site No.</i>	<i>Description</i>
CA031-118	92	Drystone wall
CA031-119	92	Drystone wall
CA031-120	93	Earth & stone bank
CA031-121	93	Earth & stone bank
CA031-122	94	Cairn
CA031-123	95	Cairn
CA031-124	95	Cairn
CA031-125	3	Structure
CA031-126	3	Sheepfold wall (short stretch)
CA031-127	3	Sheepfold wall
CA031-128	3	Wall collapse
CA031-129	97	Cairn
CA031-130	2	Cairn
CA031-131	2	Cairn
CA031-132	99	Stone piers of footbridge
CA031-133	3	Settlement
CA031-134	101	Drystone wall
CA031-135	4	Cairnfield
CA031-136	4	Cairnfield
CA031-137	4	S-shaped cairn
CA031-138	4	S-shaped cairn
CA031-139	102	?Corn-drying kiln
CA031-140	102	?Corn-drying kiln
CA031-141	102	?Corn-drying kiln
CA031-142		'Badger' hill @ 04848 00102
CA031-143		'Badger' hill @ 04848 00102
CA031-144	9	Cairn @ 04776 99632
CA031-145	9	Cairn
CA031-146	103	Drove road @ 05049 99642
CA031-147	103	Drove road @ 05049 99642
CA031-148	22	Stidriggs steading (shortened)
CA031-149	22	Stidriggs steading (exposed cruck base stone)
CA031-150	22	Field immediately to the S
CA031-151	22	Field to the SW
CA031-152	22 & 103	Track
CA031-153	39	?Building
CA031-154	39	?Building
CA031-155	39	?Building
CA031-156	104	Linear clearance cairn
CA031-157	104	Linear clearance cairn
CA031-158	105	Earth bank
CA031-159	105	Earth bank
CA031-160	106	Cairn/?building
CA031-161	7	Low bank @ 305755 600225
CA031-162	7	Low bank @ 305755 600225
CA031-163	6	Burnt mound
CA031-164	107	Clearance cairn @ 305477 600149 (part of 21?)
CA031-165	107	Clearance cairn @ 305477 600149 (part of 21?)
CA031-166	110	?Shieling
CA031-167	110	?Shieling
CA031-168	111	Earth bank
CA031-169	111	Earth bank

<i>Photo no.</i>	<i>Site No.</i>	<i>Description</i>
CA031-170	112	Earth & stone bank
CA031-171	112	Earth & stone bank
CA031-172	112	Earth & stone bank @ 305550 599993
CA031-173	112	Earth & stone bank @ 305550 599993
CA031-174	113	?Hut circle (Part of Site 21)
CA031-175	113	?Hut circle (Part of Site 21)
CA031-176	114	Large cairn (clearance)
CA031-177	115	Building (oval-shaped)
CA031-178	70	Earth bank
CA031-179	70	Earth bank
CA031-180	116	Modern gate into forestry
CA031-181	116	Modern gate into forestry
CA031-182	118	Robbed cairn
CA031-183	118	Robbed cairn
CA031-184	119	Earth & stone bank
CA031-185	119	Earth & stone bank
CA031-186	121	Sheep shelter (V-shaped)
CA031-187		Ingleston area view @ 305332 597806